

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032320\
 Data File : BM025727.D
 Acq On : 24 Mar 2020 13:30
 Operator : CG/JU
 Sample : L1940-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0D91

Quant Time: Mar 24 14:14:21 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 24 00:45:06 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.57	152	152587	20.00	ng/ul	0.00
18) Naphthalene-d8	10.34	136	596497	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.21	164	365094	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.96	188	804309	20.00	ng/ul	0.00
78) Chrysene-d12	21.14	240	929971	20.00	ng/ul	-0.01
86) Perylene-d12	23.30	264	1046963	20.00	ng/ul	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
3) 1,4-Dioxane-d8	3.15	96	5812	1.60	ng/uL	0.00
5) Phenol-d5	6.76	99	74485	6.19	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.92	67	203520	29.61	ng/ul	0.00
9) 2-Chlorophenol-d4	7.11	132	247902	25.36	ng/ul	0.00
13) 4-Methylphenol-d8	8.28	113	144169	14.57	ng/ul	-0.01
19) Nitrobenzene-d5	8.71	128	145562	32.83	ng/ul	0.00
22) 2-Nitrophenol-d4	9.43	143	149307	31.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.96	165	269713	27.98	ng/ul	0.00
29) 4-Chloroaniline-d4	10.47	131	121	0.01	ng/ul	-0.01
44) Dimethylphthalate-d6	13.63	166	985005	35.50	ng/ul	0.00
47) Acenaphthylene-d8	13.90	160	1115636	33.56	ng/ul	0.00
52) 4-Nitrophenol-d4	14.42	143	31285	5.92	ng/ul	0.00
58) Fluorene-d10	15.21	176	888457	36.48	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.33	200	144995	29.55	ng/ul	-0.01
71) Anthracene-d10	17.05	188	1479857	39.39	ng/ul	0.00
79) Pyrene-d10	19.35	212	1681667	37.65	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.16	264	2128971	39.72	ng/ul	-0.01

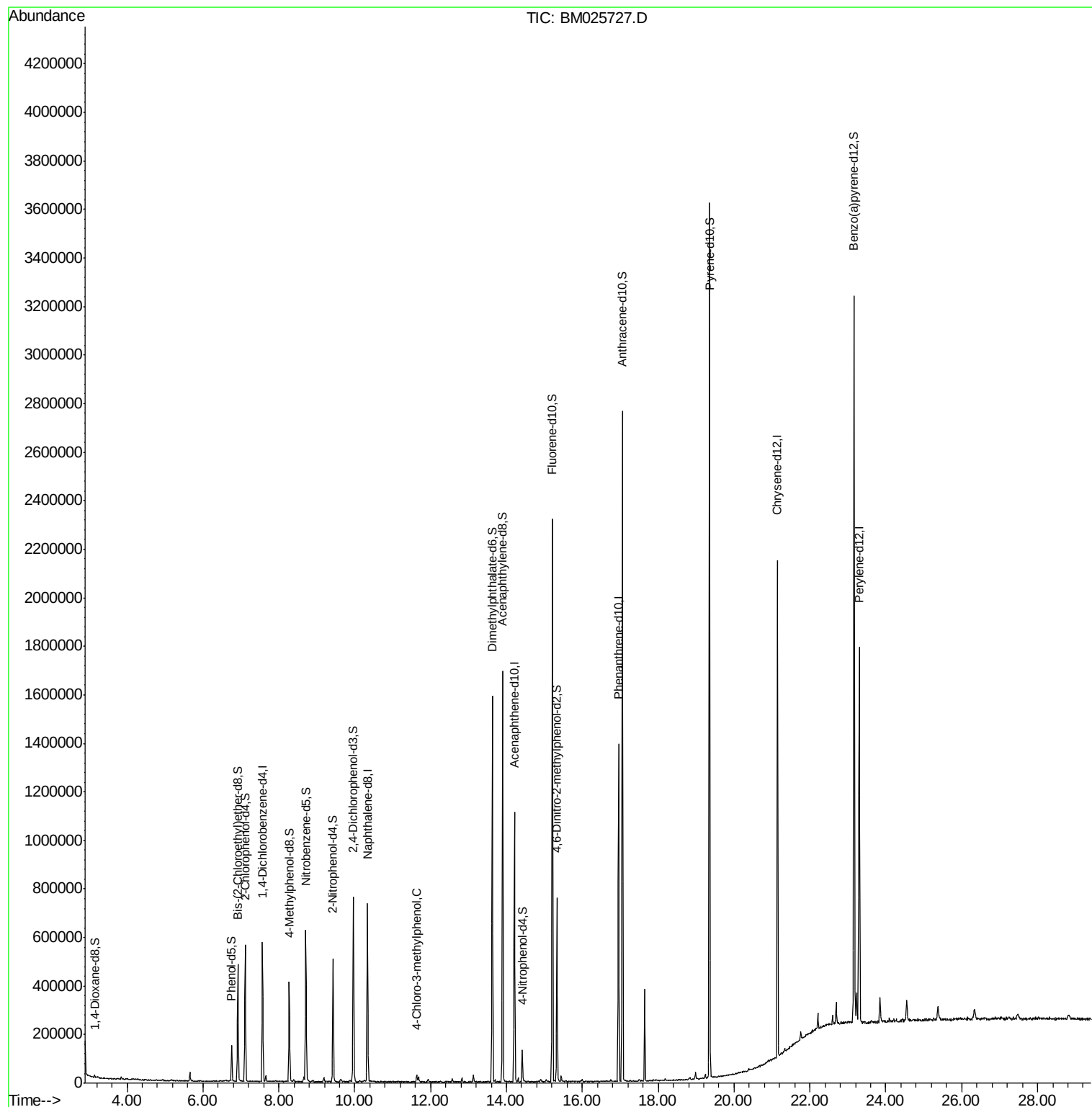
Target Compounds	R.T.	QIon	Response	Conc	Units	Ovalue
33) 4-Chloro-3-methylphenol	11.63	107	12095	1.217	ng/ul#	88

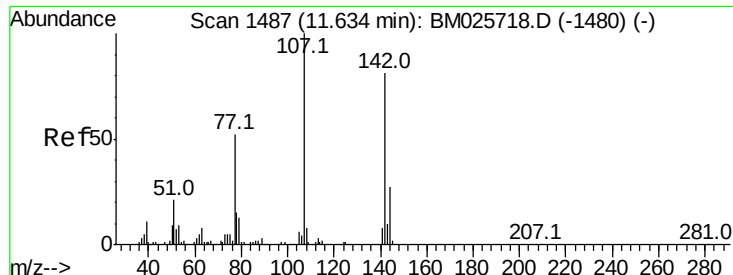
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 1.217 ng/ul

RT: 11.63 min Scan# 1487

Delta R.T. -0.01 min

Lab File: BM025727.D

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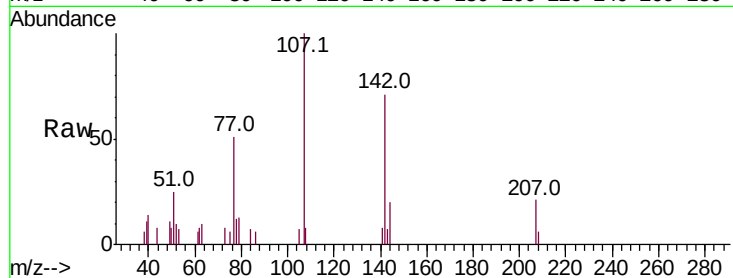
Tot Ion:107 Resp: 12095

Ion Ratio Lower Upper

107 100

144 20.1 21.7 32.5#

142 70.8 65.0 97.6



Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

